Attorney's Docket: 2004DE106

Serial No.: 10/591,575

Group: 1721

Amendments to the Claims

(Currently Amended) A method of coloring a color filtercomprising the step of 1) adding a colorant to the color filter during the production thereof, wherein the colorant includes a pigment preparation comprising

a dioxazine compound of the formula (1) as base pigment a)

$$\begin{array}{c|c}
CI & & \\
N & & \\
\end{array}$$

$$\begin{array}{c|c}
CI & & \\
N & & \\
\end{array}$$

$$\begin{array}{c|c}
(I) & \\
\end{array}$$

and

b) a dioxazine compound of the formula (II) as pigment dispersant

 $Q-[Y-X]_m$ (II)

wherein

- is an m-valent radical of the base pigment of the formula (I), Q
- is a bridging moiety from the series -(CR¹R²)_x- with x being 1 to 6, substituted Υ or unsubstituted phenylene, -CO-, or -NR3-, or a nonrepeating or repeating combination of at least two such bridging members of different type, R1, R2, and R3 independently of one another being hydrogen or C₁-C₄-alkyl,
- Χ is the radical of an aliphatic or aromatic, five-, six- or seven-membered heterocyclic system attached to the bridging member Y via a C atom and has in

Attorney's Docket: 2004DE106

Serial No.: 10/591,575

Group: 1721

each case 1 to 3 identical or different ring heteroatoms selected from the group consisting of nitrogen, oxygen and sulfur and, optionally, also has a benzo-fused ring optionally substituted by C_1 - C_4 -alkyl, C_2 - C_4 -alkenyl, C_1 - C_3 -hydroxyalkyl or phenyl; or is a phthalimido radical attached to the bridging member Y via the imide nitrogen and and is optionally substituted up to a maximum of four times on the benzoid ring by chloro, bromo, nitro, carboxyl, N-(C₁-C₅-alkyl)carbamoyl, N-phenylcarbamoyl or benzovlamino:

or is a radical -NR⁴R⁵, in which R⁴ and R⁵ independently of one another are hydrogen, substituted or unsubstituted C₁-C₂₀-alkyl or C₂-C₂₀-alkenyl, C₅-C₆cycloalkyl, substituted or unsubstituted phenyl, benzyl or naphthyl; or in which the group -NR⁴R⁵ forms an aliphatic or aromatic, five-, six- or sevenmembered heterocyclic system having in 1 to 3 identical or different ring heteroatoms selected from the group consisting of nitrogen, oxygen and sulfur, and, optionally, also has a benzo-fused ring optionally substituted by hydroxyl, oxo, C₁-C₄-alkyl, C₂-C₄-alkenyl, C₁-C₃-hydroxyalkyl or phenyl, and

indicates a numerical value between 1 and 4 wherein the pigment dispersant is a compound of the formula (III)

$$Q = \begin{bmatrix} H_3C \\ N \\ I \\ H \end{bmatrix}_m$$
 (III)

- 2) (Cancelled)
- 3) (Cancelled)

Attorney's Docket: 2004DE106 Serial No.: 10/591,575

Group: 1721

4) (Cancelled)

- 5) (Currently Amended) The method as claimed in claim 4<u>1</u>, wherein m is a number from 1 to 2.
- 6) (Previously Presented) The method as claimed in claim 1, wherein the pigment preparation contains 0.5% to 99% by weight of pigment dispersant of the formula (II), based on the weight of the base pigment of the formula (I).
- 7) (Previously Presented) The method as claimed in claim 1, wherein the pigment preparation contains 5% to 30% by weight of pigment dispersant of the formula (II), based on the weight of the base pigment of the formula (I).
- 8) (Previously Presented) The method as claimed in claim 1, wherein the pigment preparation is shaded with a colorant selected from the group of organic pigments, inorganic pigments and organic dyes.
- 9) (Previously Presented) A color filter colored by the method according to claim1.
- 10) (Cancelled)